



Case Docket No. 060091.00219

Date July 11, 2007

In re the Application of:

Confirmation No.: 1842

Jukka A. VAINIO et al.

Art Unit: 2109

Application No.: 10/630,972

Examiner: A.S. WEINTROP

Filed: July 31, 2003

Attorney Dkt. No.: 060091.00219

## For: DATA COLLECTION IN A COMPUTER CLUSTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

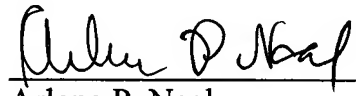
- ☒ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously submitted.
- ☒ Applicant qualifies for small entity status.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

SMALL ENTITY							OTHER THAN A SMALL ENTITY		
(Col. 1)			(Col. 2)	(Col. 3)					
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	23	MINUS	21		X25=		or	X50=	
INDEP.	5	MINUS	8	3	X100=		or	X200=	600
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+180=		or	+360=	
TOTAL							or		600

- ☒ Enclosed is a check in the amount of Six Hundred Dollars (\$600.00). Except as otherwise noted herein, the Commissioner is hereby authorized to charge payment of any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.
- ☐ The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Counsel's Deposit Account No. 50-2222. A duplicate copy is enclosed.
- ☒ Any filing fees required under 37 CFR 1.16.

Respectfully submitted,

  
Arlene P. Neal  
Attorney for Applicant(s)  
Registration No. 43,828

Atty. Docket No. 060091.00219

**Customer Number 32294**  
SQUIRE, SANDERS & DEMPSEY LLP  
14<sup>TH</sup> Floor  
8000 Towers Crescent Drive  
Tysons Corner, Virginia 22182-2700  
Telephone: 703-720-7800  
Fax: 703-720-7802

APN:ksh

Enclosures: Amendment  
Check No. 16702



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Confirmation No.: 1842

Jukka A. VAINIO et al.

Art Unit: 2109

Application No.: 10/630,972

Examiner: A.S. WEINTROP

Filed: July 31, 2003

Attorney Dkt. No.: 060091.00219

For: DATA COLLECTION IN A COMPUTER CLUSTER

**RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 11, 2007

Sir:

In response to the Office Action dated April 11, 2007, please amend the above-identified application as set forth below.

**Amendments to the claims are submitted beginning on page 2.**

**Remarks are submitted beginning on page 12.**

07/12/2007 DEMMANU1 00000142 10630972

01 FC:1201

600.00 DP